uniden®

XC 340

Cordless Telephone
Operating Guide

For Australia and New Zealand

PRECAUTIONS

Before you read anything else, please observe the following:

WARNING!

Uniden Corporation **DOES NOT** represent this unit to be waterproof. To reduce the risk of fire, electrical shock, or damage to the unit, **DO NOT** expose this unit to rain or moisture.

NICKEL-CADMIUM BATTERY WARNING

- This equipment contains a Nickel-Cadmium Battery.
- The Nickel-Cadmium Battery contained in this equipment may explode if disposed of in a fire.
- Do not short circuit the battery.
- Do not charge the Nickel-Cadmium Battery used in this equipment in any other charger other than the one designed to charge this battery. Using another charger may damage the battery, or cause the battery to explode.

Uniden® is a registered trademark of Uniden Corporation. Auto Standby™ and Auto Talk™ are trademarks of Uniden Corporation. Auto Standby is a patented invention of Uniden Corporation.

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Important Safety Instructions

When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electrical shock, and injury to persons, including the following:

1. Read and understand all instructions.
2. Follow all warnings and instructions marked on the product.
3. Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning.
4. Do not use this product near water; for example, near a bath tub, wash bowl, kitchen sink or laundry tub, in a wet basement, or near a swimming pool.
5. Do not place this product on an unstable cart, stand, or table. The telephone may fall, causing serious damage to the unit.
6. Slots and openings in the cabinet and the back or bottom are provided for ventilation. To protect the product from overheating, these openings must not be blocked or covered. These openings should never be blocked by placing the product on a bed, sofa, rug, or other similar surface. This product should never be placed near or over a radiator or heat register. This product should not be placed in a built-in installation unless proper ventilation is provided.
7. This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your dealer or local power company.
8. Do not allow anything to rest on the power cord. Do not locate this product where the cord will be damaged by persons walking on it.
9. Do not overload wall outlets and extension cords, as this can result in the risk of fire or electrical shock.
10. Never push objects of any kind into this product through cabinet slots, as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electrical shock. Never spill liquid of any kind on the product.
11. To reduce the risk of electrical shock, do not disassemble this product. Take it to qualified service personnel when some service or repair work is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electrical shock when the appliance is subsequently used.

12. Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
    A. When the power supply cord is damaged or frayed.
    B. If liquid has been spilled into the product.
    C. If the product has been exposed to rain or water.
    D. If the product does not operate normally when following the operating instructions. Adjust only those controls that are covered by the operating instructions. Improper adjustment of other controls may result in damage, and will often require extensive work by a qualified technician to restore the product to normal operation.
    E. If the product has been dropped, or the cabinet has been damaged.
    F. If the product exhibits a distinct change in performance.
13. **Do not** use the telephone to report a gas leak in the vicinity of the leak.

CAUTION: TO REDUCE THE RISK OF FIRE OR INJURY TO PERSONS BY THE BATTERY, READ AND FOLLOW THESE INSTRUCTIONS:

1. Use only the appropriate type and size battery pack specified in this Operating Guide.
2. Do not dispose of the battery pack in a fire. The cell may explode.
3. Do not open or mutilate the battery pack. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.
4. Exercise care in handling the battery in order not to short the battery with conducting materials such as rings, bracelets, and keys. The battery or conductor may overheat and cause burns.
5. Charge the battery pack provided with or identified for use with this product only in accordance with the instructions and limitations specified in the instruction manual provided for this product.
6. Observe proper polarity orientation between the battery pack plug and socket.

SAVE THESE INSTRUCTIONS

About your XC 340

Congratulations on your purchase of the Uniden XC 340 Cordless Telephone. The XC 340 is designed and engineered to exact standards for reliability, long life, and outstanding performance. To get the most from your XC 340, *please read this Operating Guide thoroughly.*

Unpacking

Your XC 340 box should contain the following items:

- Base Unit
- Handset
- Telephone Line Cord with Modular Plug
- AC Adaptor
- Rechargeable Battery Pack (BT-161)
- This Operating Guide (read thoroughly)
- Memory Storage Stickers
- Screws

If your XC 340 Cordless Telephone is not performing up to your expectations, please try the simple steps listed in the Troubleshooting, Range, and Radio Interference sections of this manual. If you are still unable to resolve the problems, please contact Uniden Customer Service for assistance.

If the unit must be returned for service, ship or deliver the product, freight prepaid to:

UNIDEN AUSTRALIA PTY. LIMITED
Technical Service Division
345 Princes Highway, Rockdale
NSW 2216

UNIDEN NEW ZEALAND LIMITED
Corner Ti Rakau Drive and
Harris Road, East Tamaki
P.O.Box 38-630, Auckland

- *UltraClear Plus* noise reduction provides the best quality sound of a cordless telephone.
- Ten 30/39 MHz Channels
- 20-Number Memory
- Maximum Operating Range
- 3 One-Touch Memory Dialing Buttons
- Room Monitoring
- 2-Way Paging/Intercom
- Call Transfer
- 3-Way Communication
- Redial/Pause and Flash
- *Auto Standby*
- *Auto Talk*
- Tone/Pulse Dialing (Australian models Only)
- Automatic Digital Code Security
- Handset Volume Control/Ringer Volume Control
- Base Unit Volume Control/Ringer Volume Control
- Battery Saving Feature
- 2-Way Handset Mounting
- Reversible Handset Retainer

Automatic Digital Code Security

Many cordless telephones operate similarly and on the same frequency. Without digital code security, another Handset could make calls using your Base Unit and telephone line. Therefore, to avoid any unauthorized calls through your Base Unit, a Digital Code feature was added to your XC 340. This Digital code is shared only between your Handset and Base Unit. The Code is set *automatically* when you first use the phone.

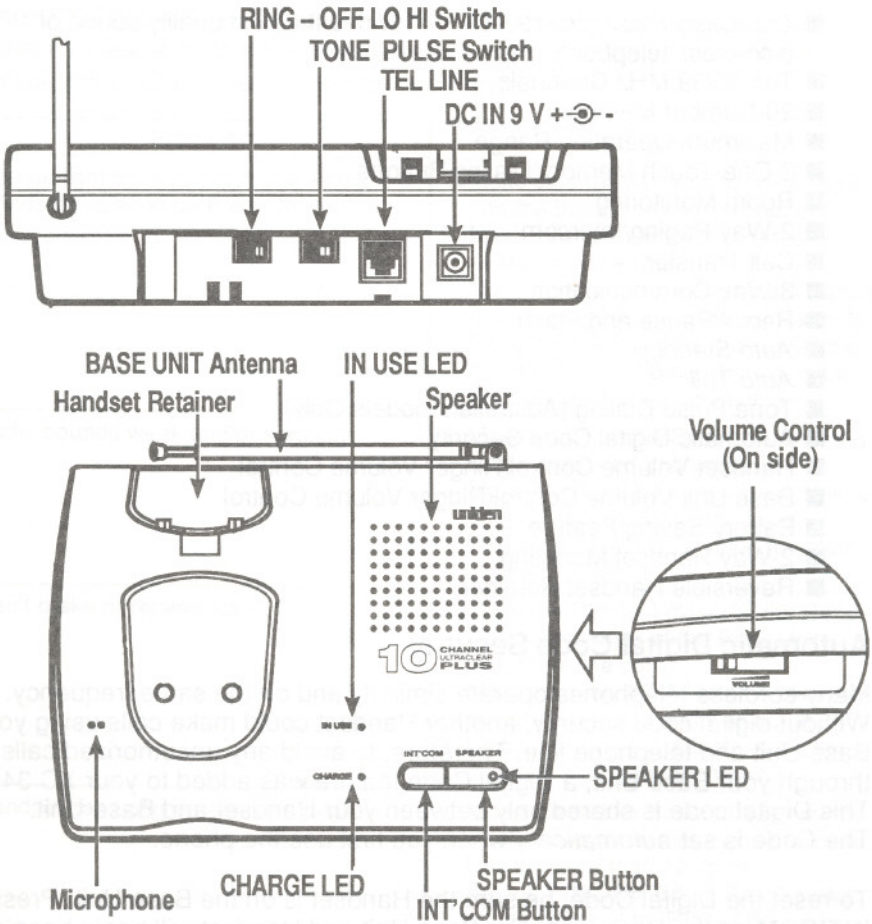
To reset the Digital Code, be sure the Handset is on the Base Unit. Press **INT'COM** on the Base Unit. The Base Unit and Handset will begin beeping. Remove the Handset from the Base Unit and set it down again. The Base Unit and Handset will stop beeping. The Digital Code is now reset randomly to one of more than 65,000 codes.

If the Base Unit loses power while the Handset is off the Base, the Digital Code may be erased. When this happens, the Handset will not function. To establish communication between the Handset and Base Unit:

1. Remove the Handset from the Base Unit (if it is on the Base Unit).
2. Restore power to the Base Unit.
3. Place the Handset back on the Base Unit.

The **CHARGE** LED will blink to indicate that the Digital Security Code is set.

Base Unit Controls & Functions



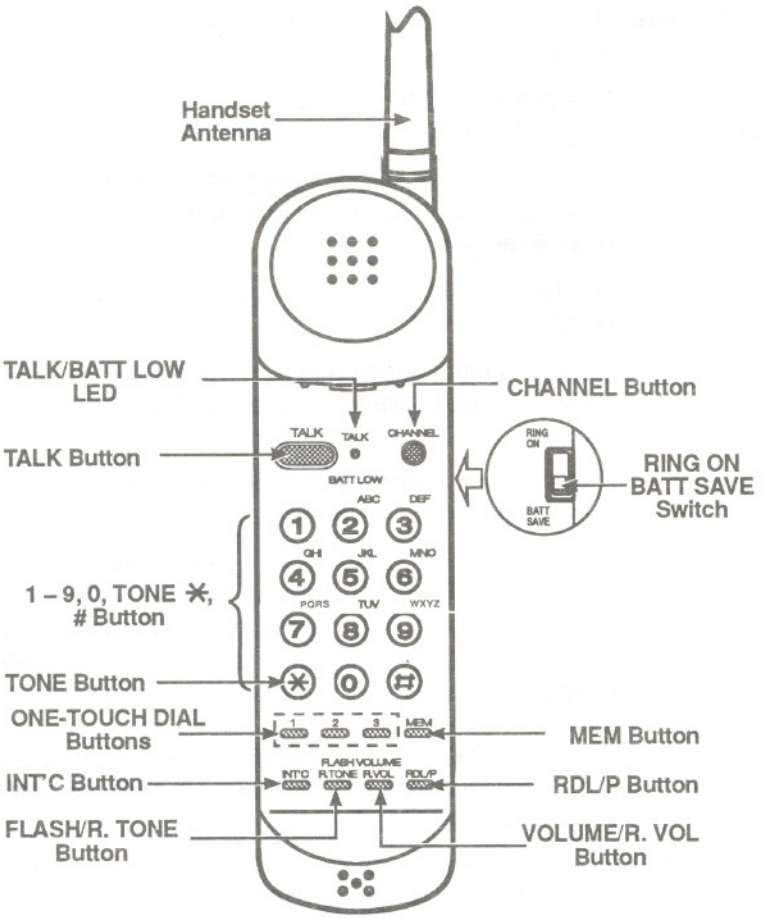
Base Unit RINGER Switch — Use to set the ringer volume level ("LO", "HI", or "OFF") of the Base Unit for incoming calls, or the page alert tone level when paged from the Handset.

TONE/PULSE Switch — Use to select either Tone Dialing or Pulse Dialing. (Functional on Australian Models only)

TEL LINE Jack — Plug a standard telephone line cord into this jack and the other end of the cord into the standard telephone socket.

DC Input Jack	Plug the AC Adaptor cord into this jack. Then plug the AC Adaptor into a standard wall outlet.
Handset Retainer	Reverse this retainer to hang up the Handset when the XC 340 is mounted on a wall.
Base Unit Antenna	Collapsible antenna provides maximum communication range when fully extended and in vertical position.
Speaker	Lets you hear the caller, or the person talking to you from the Handset. Also, enables you to hear the ringing when a call or page is received.
Microphone	Use to talk to the caller, or the person paging you from the Handset.
IN USE LED	Lights when the phone is in use; blinks when the Base Unit rings. Also, blinks when you press **INT'COM** to place a call on hold.
CHARGE LED	Lights when the Handset is on the Base Unit and the Battery Pack inside the Handset is charging.
INT'COM Button	Use to page the handset, or to receive a page from the Handset, and activate the Intercom between the Base Unit and Handset. Also, when a phone call is answered at the Base Unit, use this button to page the Handset to pick up the call. Then press **INT'COM** again or **SPEAKER** to transfer the call. (Note: The Base Unit's INT'COM function does not work if the handset is in use or if its Ring On/Batt. save switch is in the "Batt Save" position.)
SPEAKER Button	Use to answer a phone call at the Base Unit and speak to the caller. Also, after pressing **INT'COM** or **SPEAKER** to transfer a call to the Handset, press **SPEAKER** to establish 3-way communication among the Base Unit, Handset, and caller.
SPEAKER LED	Lights when you press **INT'COM** to place a call on hold, or when you are using the Intercom functions.
Volume Control	Use to adjust the volume level of the Speaker.

Handset Control & Functions



Handset Antenna — Flexible antenna.

TALK/ BATT LOW LED — The red LED lights steady when: (a) the phone is in use; (b) you use **MEM** to store, erase, or dial a number in memory. The red LED flashes every 3 seconds when the Battery Pack is low and needs to be recharged.

TALK Button — Press to place or answer a call. When finished, press this button to hang up. Also, after paging the Base Unit to announce that a call is waiting, press **TALK** to transfer the call. Press **TALK** again to establish 3-way communication among the Handset, Base Unit, and caller.

TONE Button (Australian Models only)	When the TONE/PULSE switch on the Base Unit is in the PULSE position, the TONE button allows tone dialing for access to long distance services, etc. Also, use when storing a mixed Tone/Pulse number. The TONE button counts as one digit of the number.
ONE-TOUCH DIAL Buttons	Special memory locations for storing numbers. Press the appropriate button to dial a number.
INT'C Button	Use to page the Base Unit, or to receive a page from the Base Unit, and to establish communication between the Handset and Base Unit. Also, when a phone call is answered at the Handset, use INT'C to place the call on hold and to page the Base Unit to pick up the call.
FLASH/R. TONE Button	This button has a dual function: (a) When making a call, press to send a timed "hook-flash" on the telephone line for accessing services such as call waiting, etc. (b) When the telephone is not in use, press to select one type of the two ringer tones.
CHANNEL Button	Use to select one of 10 channels for the clearest operation. (**Note:** *Operates only when the phone is in use.*)
RING ON/ BATT SAVE Switch	(On the side of the Handset) Set the switch to "RING ON" to enable ringing when a call is received. Set the switch to "BATT SAVE" to save battery energy when the Handset is not in use, and disable ringing at the Handset.
MEM Button	Use when storing numbers in memory, erasing numbers from memory, and to dial a stored number.
RDL/P Button	This button has a dual function: It redials the last dialed number, or inserts a pause within memory dialing sequences.
VOLUME/ R.VOL. Button	This button has a dual function: (a) When making a call, press once to adjust the volume of the earpiece speaker (loud or soft). (b) When the telephone is not in use, press to select the Handset ringer volume (high or low).

Read This Before Installation

We have designed your telephone to conform to Australia or New Zealand Radio Frequency regulations,and you can connect it to most telephone lines.However, each device that you connect draws power from the phone line. We refer to the power drawn as the device's *ringer equivalence number* or REN. The REN is shown on the bottom of your telephone (New Zealand Models only). If you are using more than one phone or other device on the line, add up all the REN's. If the total is more than five, your phones might not ring. In rural areas, a total REN of three might impair ringing operation.

Note: You must not connect your phone to any of the following;

- Coin operated systems
- Party-line systems
- Most electronic key phone systems

Your phone operates on standard radio frequencies. It is possible for other radio units operating nearby on similar frequencies to unintentionally intercept your conversation or cause interference. Possible lack of privacy can occur with any cordless telephone.

IMPORTANT NOTICE

You must charge the new battery for at least 12 hours before you use the phone.

Selecting the Installation Location

Select a location for the XC 340 to avoid excessive heat or humidity (as in a kitchen or bathroom). The Base Unit of your XC 340 can be placed on a desk or tabletop near a standard 230/240V AC outlet and standard telephone line socket, or mounted on a wall plate. Keep the Base Unit and Handset away from sources of electrical noise, (motors, fluorescent lighting). Be sure there is sufficient space to safely extend the Base Unit antenna fully.

Connecting the Telephone Line

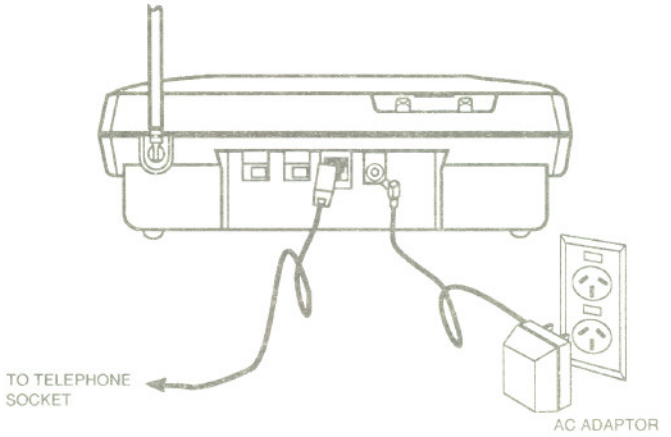
Plug the telephone line cord from the Base Unit into a standard telephone socket.

*(**Note:** If you do not have a telephone socket, contact Telecom for further information)*

CAUTION:

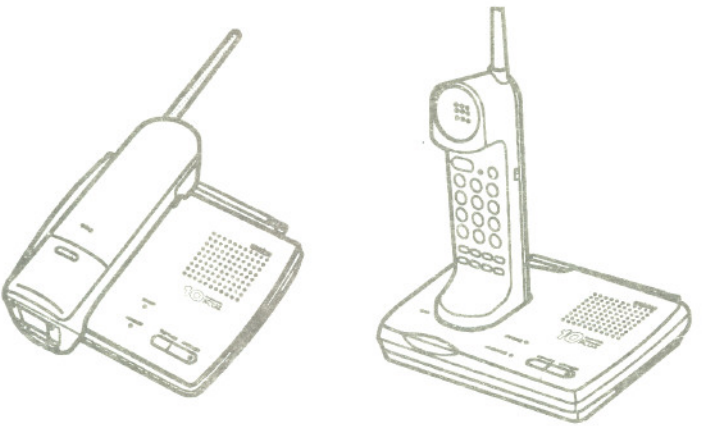
- Never install telephone wiring during a lightning storm.
- Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
- Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.
- Use caution when installing or modifying telephone lines.

Installing the Telephone on a Desk or Tabletop



1. Place the Base Unit on a desk or tabletop, and plug one end of the Telephone Line Cord (supplied) into the "TEL LINE" jack on the Base.
2. Plug the other end of the Telephone Line Cord into the telephone socket.
3. Plug the AC Adaptor cord into the 9V DC input jack on the Base Unit. (**Note:** *Use only the AC Adaptor supplied with the XC 340.*)
4. Plug the AC Adaptor into a standard 230/240V AC wall outlet. (**Note:** *The AC wall outlet should be switched on at all times.*)
5. Route the power cord where it will not create a trip hazard, or where it could become chafed and create a fire or other electrical hazards.

The unique design of your XC 340 allows you to place the Handset on the Base Unit either facedown or in an upright position. The Battery Pack in the Handset is automatically recharged in either position.

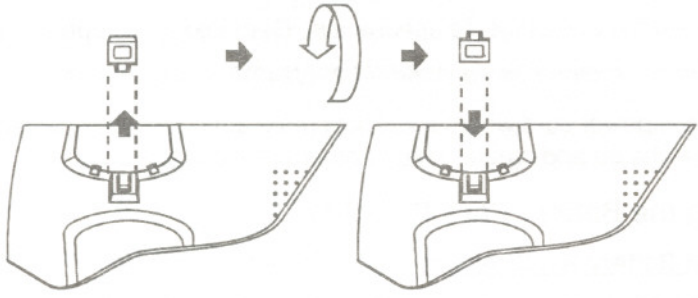


Mounting the Telephone on a Wall

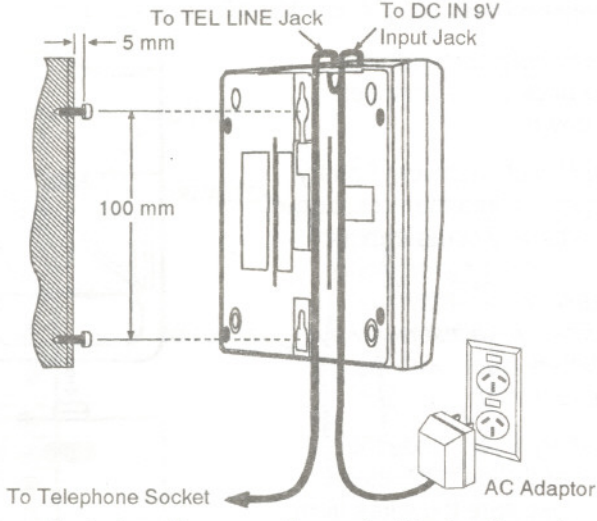
The XC 340 is designed to be mounted directly on a wall.

Setting the Handset Retainer

1. Remove the Handset Retainer on the Base Unit by sliding it upward.
2. Flip the Retainer over so the tab is facing up.
3. Slide the Retainer back into the Base Unit.



Mounting the Base On a Wall



1. Carefully select a location away from electrical cables, pipes, or other items behind the mounting location that could cause a hazard when inserting screws into the wall.
2. Insert two mounting screws 10cm apart vertically, allowing about 5mm between the wall and screw heads for mounting the phone. Make sure the screws are securely fastened, and that the wall material is capable for supporting the weight of the Base Unit; otherwise, damage to the Base Unit would result.

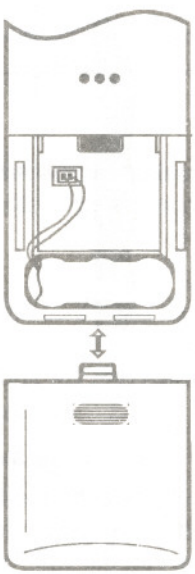
3. Plug one end of the Telephone Line Cord (supplied) into the "TEL LINE" jack on the Base Unit. Lay the cord inside the molding on the bottom of the Base Unit.
4. Plug the AC Adaptor cord into the 9V DC input jack on the Base Unit. (Note: Use only the AC Adaptor supplied with the XC 340.) Place the cord inside the molded channel on the bottom of the Base Unit.
5. Place the Base Unit onto the mounting screws and slide downward to secure. Then hang the Handset on the Base Unit.
6. Plug the other end of the Telephone Line Cord into the telephone socket.
7. Plug the AC Adaptor into a standard 230/240V AC wall outlet.
8. Route the power cord where it will not create a trip hazard, or where it could become chafed and create a fire or other electrical hazards.

Installing the Battery Pack (BT-161)

Note about Battery Replacement

The built-in Memory Backup feature allows up to 3 minutes after disconnecting the old Battery Pack for installing a new one without losing any phone numbers stored in the telephone's memory.

1. Remove the battery compartment cover on the back of the Handset by sliding it down.
2. Connect the Nickel-Cadmium Battery Pack by plugging it into the socket on the top of the battery compartment. (Note: *The connector fits only one way and requires only a minimal amount of pressure to insert. Always install the Battery Cable with the BLACK wire to the left.*)
3. Place the Battery Pack inside the compartment and slide the battery cover back. Make sure the wires from the Battery Pack do not get caught in the cover.



Charging the Battery Pack

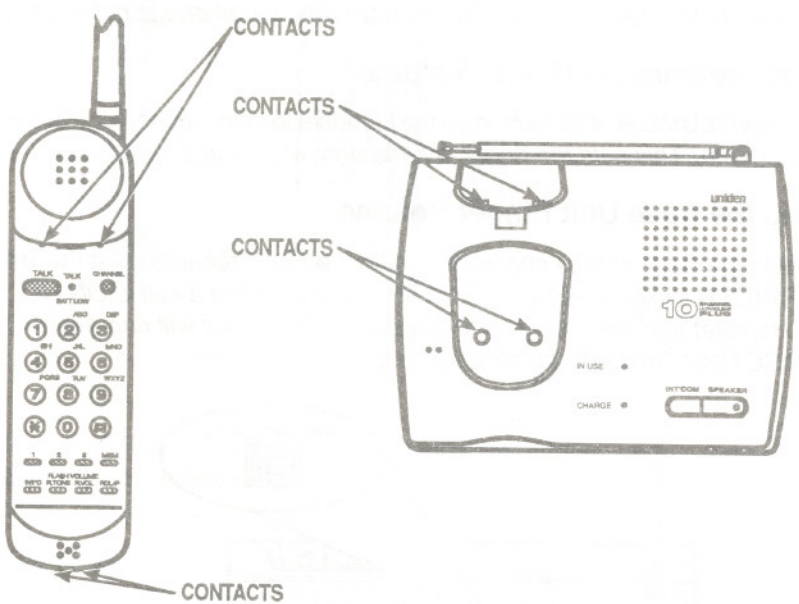
The rechargeable Nickel-Cadmium Battery Pack included with your XC 340 must be charged for approximately 12–16 hours before using the phone for the first time. Place the Handset on the Base Unit and make sure the **CHARGE** LED lights. If the **CHARGE** LED does not light, check to see that the AC Adaptor is plugged in and the wall outlet is switched on.

Low Battery Indicator

When the Battery Pack voltage level in the Handset is very low and needs to be charged, the **TALK/BATT LOW** LED flashes every 3 seconds. If this occurs while you are on the phone, a short alert beep will also be heard. When this happens, complete your call as early as possible, and return the Handset to the Base Unit for charging. Once the battery is low, you will only be able to press the **TALK** button to return the phone to Standby. Allow 12 to 16 hours without any interruption for the handset to fully recharge.

Cleaning the Battery Contacts

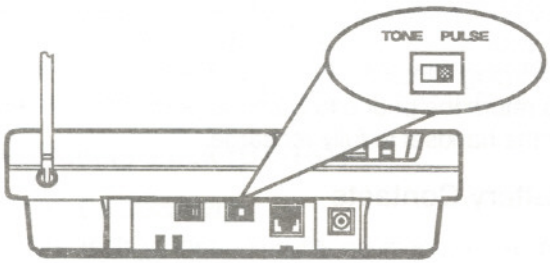
To maintain a good charge condition, it is important to clean all 8 charge contacts on the Handset and Base Unit about once a month. Use a pencil eraser or other contact cleaner. **Do not** use any liquids or solvents.



Selecting Pulse or Tone Dialing (Available on Australian Models only)

Australian models can use either Pulse Dialing or Tone Dialing, depending on the local service. New Zealand models are Tone Dialing only.

To set the phone for Tone or Pulse Dialing, place the TONE/PULSE switch on the Base Unit in the proper position.



Setting the Handset Ringer Tone

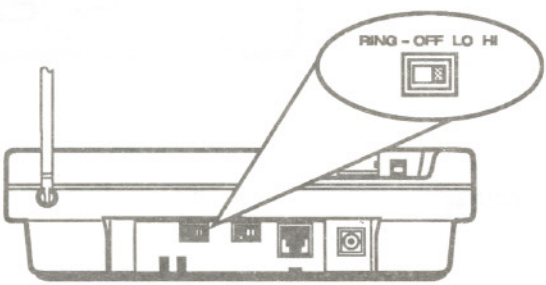
Press the **FLASH/R. TONE** button on the Handset to select either of two ringer tones. (***Note:*** *This sets the ringer tones only when the phone is not in use.*)

Setting the Handset Ringer Volume

Press the **VOLUME/R. VOL** button on the Handset to select either high or low ringer volume. (***Note:*** *This sets the ringer volume only when the phone is not in use.*)

Setting the Base Unit Ringer Volume

To enable the Base Unit to ring when a call or page is received, set the **BASE UNIT RINGER** switch to either "LO" or "HI". (***Note:*** *When a call is ON HOLD at the Handset and the Base Unit is paged, the Base Unit will ring even when the* ***BASE UNIT RINGER*** *switch is set in the* "OFF" *position.*)



Placing a Call

To place a call with your XC 340:

1. Remove the Handset from the Base Unit and press **TALK**.
2. Dial the number you are calling.
3. When you have finished the call, press **TALK** or return the Handset onto the Base Unit.

NOTE: *If you don't place the Handset back on the Base Unit, you will need to press TALK TO HANG UP THE PHONE.*

Selecting a Channel

The **CHANNEL** button on the Handset allows you to choose among ten factory set channels. If you are receiving any interference on a channel, press the button to switch to another channel. This function works only when the phone is in use.

NOTE: *If you have more than one cordless phone in your house, they must be set to different channels.*

Using the Flash Button

Use **FLASH** to send a timed "hook-flash" on the telephone line for accessing services such as call waiting, etc. To use this function, simply press the **FLASH/R.TONE** button while operating the Handset.

Setting the Handset Receiver Volume

While on a phone call using the Handset, press the **VOLUME/R. VOL** button to select either loud or soft earpiece speaker volume.

Setting the Base Unit Receiver Volume

While on a phone call using the Base Unit, slide the Volume Control to adjust the volume level of the Speaker.

Using the Redial Button

RDL/P dials the last number that you have called. This function is extremely useful when the number you called is busy. To use this function, simply press **RDL/P**. The last number you called will then be dialed again.

NOTE: *If any other key is pressed before RDL/P, this function will not work.*

Answering a Call

You can answer a telephone call either at the Handset or the Base Unit. Your XC 340 will ring at both locations (provided that both unit's ringers are switched ON) when someone is calling your number.

To answer a call at the Handset:

1. If the Handset is not on the Base Unit, press **TALK** to answer the call.

   – OR –

   If the Handset is on the Base Unit, the Auto Talk function, allows you to answer the call by simply lifting the Handset from the Base Unit and beginning your conversation.

   NOTE: *Auto Talk function will not work if the Handset Ring ON/Batt Save Switch is set to "Batt Save" position.*

   - After answering, you can place the call ON HOLD at any time by pressing **INT'C**. You will hear a series of 3 beep tones while the call is holding. To resume the conversation, press **TALK**.
   - You may also transfer the call to the person at the Base Unit, if desired. (See "Transferring a Call" later in this manual.)

2. When you have finished your conversation, place the Handset back on the Base Unit. The Auto Standby functions automatically hang up the phone.

   NOTE: *If you don't place the Handset back on the Base Unit, press* **TALK** *to hang up the phone.*

   NOTE: *Sometimes when you press* **TALK** *to hang up the phone, you may get an error tone and the phone will not disconnect. This may occur during conversations under noisy conditions. If this happens, place the Handset back on the Base Unit or press* **TALK** *again while holding the Handset close to the Base Unit.*

To answer a call at the Base Unit:

1. Press SPEAKER.
2. Speak into the microphone.

   - After answering, you can place the call ON HOLD at any time by pressing **INT'COM**. You will hear a series of 3 beep tones while the call is holding. To resume the conversation, press **INT'COM** again.
   - While on a call, you can switch to the Handset to resume the conversation, if desired. To do this, simply lift the Handset from the Base Unit and continue your conversation. To switch back to the Base Unit, press **SPEAKER**, and then place the Handset back on the Base.
   - You may also transfer the call to the person at the Handset, if desired. (See "Transferring a Call" later in this manual.)

3. When you have finished your conversation, press **SPEAKER** to hang up. (**Note:** If you switched to the Handset, you can hang up by placing the Handset back on the Base Unit or pressing **TALK**.)

Storing a Number

1. Remove the Handset and press **MEM**. (The **TALK/BATT LOW** LED lights.)
2. Enter the number (up to 16 digits) to be stored.
3. If you wish to enter a delay between numbers (for accessing a switchboard, or long distance service), press **RDL/P** at the point in the number sequence you wish to pause. (**Note:** *The* **RDL/P** *button counts as one digit.*) Pressing RDL/P more than once will increase the length of the pause between numbers.
4. Press **MEM** and a two digit number (01-20) for the memory location.

   NOTE: *You have 20 seconds after pressing* **MEM** *to enter the number you wish to store, and use two digits for the memory location. Otherwise, an error tone will be heard.*

5. Write down the stored number and its memory location number on one of the enclosed stickers.

Storing a Mixed Tone/Pulse Number with a Pulse Dial System (Available on Australian Models Only)

If your phone is set up for Pulse Dialing, you can store a mixed mode number (up to 16 digits) to easily access long distance services.

1. Press **MEM**. (The **TALK/BATT LOW** LED lights.)
2. Enter the number to be stored in Pulse Mode.
3. Press **TONE** on the Handset. (**Note:** *The* **TONE** *button counts as one digit.*)
4. Enter the number to be stored in Tone Mode.
5. If you wish to enter a delay between numbers (for accessing a switchboard, or long distance service), press **RDL/P** at the point in the number sequence you wish to pause. (***Note:*** *The* **RDL/P** *button counts as one digit.*) Pressing **RDL/P** more than once will increase the length of the pause between numbers.
6. Press **MEM** and a two digit number (01-20) for the memory location.

   NOTE: *You have 20 seconds after pressing* **MEM** *to enter the number you wish to store and use two digits for the memory location. Otherwise, an error tone will be heard.*

Dialing a Stored Number

To dial a number previously stored in memory, press **TALK**, then press **MEM** and the memory location number (01-20).

Storing One-Touch Dialing Numbers

To store a ONE-TOUCH DIALING number:

1. Remove the Handset and press **MEM**. (The **TALK/BATT LOW** LED lights.)
2. Enter the number (up to 16 digits) to be stored.
3. If you wish to enter a delay between numbers (for accessing a switchboard, or long distance service), press **RDL/P** at the point in the number sequence you wish to pause. (**Note:** *The* **RDL/P** *button counts as one digit.*) Pressing RDL/P more than once will increase the length of the pause between numbers.

   NOTE: *You can also store a mixed tone-pulse number in a* **ONE-TOUCH DIALING** *button. To do this, follow steps 2 through 5 in "Storing a Mixed Tone/Pulse Number".*

4. Press **MEM** and the **ONE-TOUCH DIALING** button (**1, 2,** or **3**) you wish to program.

   NOTE: *You have 20 seconds after pressing* **MEM** *to enter the number you wish to store. Otherwise, an error tone will sound.*

5. Write down the stored number and its **ONE-TOUCH DIALING** button number on one of the enclosed stickers.

To store additional ONE-TOUCH DIALING numbers, repeat steps 1 through 5.

Dialing a One-Touch Number

To dial a number previously stored in a **ONE-TOUCH DIALING** button (**1, 2,** or **3**), press **TALK**, and then press the **ONE-TOUCH DIALING** button for that number.

Chain Dialing

On certain occasions, after dialing a number, you may be requested by the party or service you are calling to enter a special access code, such as when performing a banking transaction. You can do this conveniently by first storing the access code into one of the memory numbers. Then, after dialing the main number,

press **MEM** and the memory location number of the access code at the appropriate time.

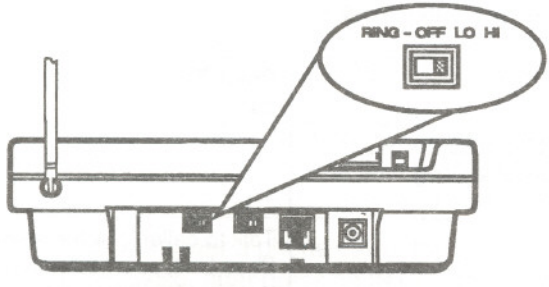
Erasing a Stored Number

1. Remove the Handset from the Base Unit.
2. Press **MEM** twice.
3. Press the memory location number or the ONE-TOUCH DIALING button you want to clear.

Using the 2-Way Page/Intercom Feature

The 2-Way Page/Intercom function allows you to communicate between the Base Unit and Handset. To use the Intercom function:

- The **RING ON/BATT SAVE** switch on the Handset must be in the "RING ON" position.
- The **BASE UNIT RINGER** switch must be set to either "LO" or "HI". (**Note:** *When a call is ON HOLD at the Handset and the Base Unit is paged, the Base Unit will ring even when the* **BASE UNIT RINGER** *switch is set to the "OFF" position.)*



Paging from the Base Unit

BASE UNIT	HANDSET
Press **INT'COM**. (If no answer, press **INT'COM** again to disconnect.)	
	Press **TALK** or **INT'C**, and answer the page.
To end the conversation, press **INT'COM**.	— OR —
	To end the conversation, press **TALK**.

Paging from the Handset

BASE UNIT	HANDSET
	Press INT'C. (If no answer, press INT'C again to disconnect.)
Press INT'COM or SPEAKER, and answer the page.	
To end the conversation, press INT'COM.	– OR –
	To end the conversation, press TALK.

Transferring a Call

When a phone call is answered at the Base Unit or Handset, you can transfer that call to the other station (that is, from the Base Unit to the Handset, or from the Handset to the Base Unit). You can also establish **3-way communication** among the two stations and the calling party.

Transferring a Call from the Base Unit

BASE UNIT	HANDSET
Press **INT'COM**. The **SPEAKER** LED flashes. (If no answer, press **INT'COM** again to disconnect.)	
	Press **TALK** or **INT'C**, and answer the page.
The Base Unit's **INUSE LED** flashes. Announce there is a call waiting. Press **INT'COM** to transfer call.	
	Talk to caller. (To transfer call back to Base Unit, see **"Transferring a Call from the Handset"** on next page.)
Press **SPEAKER** to enable 3-way conversation.	
	Press **TALK** to disconnect.
Press **SPEAKER** to disconnect.	

Transferring a Call from the Handset

BASE UNIT	HANDSET
	Press **INT'C**. (If no answer, press **INT'C** again to disconnect.)
Press **SPEAKER** or **INT'COM**, and answer the page. The **IN USE** LED flashes.	
	Announce there is a call waiting. Press **TALK** to transfer call.
Talk to caller. (To transfer call back to Handset, see **"Transferring a Call from the Base Unit"** on previous page.)	
	Press **TALK** to enable 3-way conversation.
Press **SPEAKER** to disconnect.	
	Press **TALK** to disconnect.

Using the XC 340 as a Room Monitor

You may use the **XC 340** Handset to monitor activity near the Base Unit without anyone present at the Base Unit.

To turn Room Monitoring on:

1. Remove the Handset from the Base Unit.
2. Press **INT'COM** on the Handset.
3. Press **TALK** on the Handset. Two-way communications are now set up between the Base Unit and the Handset.

NOTE: *Press **VOLUME/R.VOL** on the Handset to adjust the earpiece volumes to loud or soft.*

To turn monitoring off, press **TALK** at the Handset.

Troubleshooting

If your XC 340 Cordless Telephone is not performing to your expectations, please try these simple steps. If you are still unable to resolve the problems, contact Uniden Customer Service for assistance.

Problem	Suggestion
Charge light does not come on when Handset is placed on Base Unit.	• Make sure the AC Adaptor is plugged into the Base Unit and wall outlet. • Make sure the Handset is properly seated in Base Unit. • Make sure the Nickel-Cadmium Battery Pack is plugged in inside the Handset. • Make sure that the charge contacts on the Handset and Base Unit are clean. (See page 15, for instructions)
Audio sounds weak and/or scratchy.	• Make sure that the Base Unit antenna is fully extended and vertical. • Move the Handset and/or Base Unit to different locations and try again. • Press the CHANNEL button to select another channel.
Can't make or receive calls.	• Move the Handset closer to the Base. • Check both ends of the Base Unit telephone line cord. • Make sure the AC Adaptor is plugged into the Base Unit and wall outlet. • Disconnect the AC Adaptor for a few minutes, and then reconnect it.
Handset can't ring or receive a page.	• Nickel-Cadmium Battery Pack may be weak. Charge the battery on the Base Unit for more than 12 hours. • Set the **RING ON/BATT SAVE** switch on the Handset to "RING ON". • Extend the Base Unit antenna vertically. • The Handset may be too far away from the Base Unit. • Place the Base Unit away from noise sources. • The Digital Security Code may be erased. Set the Digital Code. (See page 5 for instructions.)
Base Unit can't ring or receive a page.	• Set the **BASE UNIT RINGER** switch to "LO" or "HI".

Important Electrical Considerations

Unplug all electrical appliances when you know an electrical storm is approaching. Lightning can pass through your household wiring and damage any device connected to it. The XC 340 has no exception. **Note:** *Please* ***do not*** *attempt to unplug any appliance during an electrical storm.*

Range

The XC 340 is designed to achieve the maximum possible range for transmitting and receiving according to the highest specifications. We have rated this phone to operate at a maximum distance with the qualification that the range depends upon the environment in which the telephone is used. Many factors limit the range, and it would be impossible to include all the variables in our rating. The Maximum Range rating of the XC 340 is meant to be used as a means of comparison against other range claims.

Radio Interference

Radio interference may occasionally cause buzzing and humming in your cordless Handset, or clicking noises in the Base Unit. This interference is caused by external sources such as a TV, refrigerator, vacuum cleaner, fluorescent lighting, or electrical storm. Your unit is NOT DEFECTIVE. If these noises continue and are too distracting, please check around your home to see what appliances may cause the problem. In addition, we recommend that the base not be plugged into a circuit that also powers a major appliance because of the potential for interference. Be certain that the antenna of the base unit is fully extended if necessary.

In the unlikely event that you consistently hear other voices or distracting transmissions on your XC 340, you may be receiving radio signals from another cordless telephone or other source of interference. If you cannot eliminate this type of interference, you need to change the channel. Press CHANNEL on the Handset to select the best channel for the clearest performance.

More Than One Cordless Telephone

If you wish to use more than one cordless telephone in your house, they must be operated on different channels. Press **CHANNEL** to select one that provides the clearest performance.

Specifications

General

Frequency Control	Crystal controlled transmission
Modulation	FM
Operating Temperature	-10°C to 50°C

Base Unit

Receive Frequency	39.775 to 40.000 MHz (10 Channels)
Transmit Frequency	30.075 to 30.300 MHz (10 Channels)
Power Requirements	230 ~ 240 AC 50 Hz
Size	197 mm (W) x 140 mm (D) x 48 mm (H)
Weight	Approx. 0.445 kgms.

Handset

Receive Frequency	30.075 to 30.300 MHz (10 Channels)
Transmit Frequency	39.775 to 40.000 MHz (10 Channels)
Power Requirements	Rechargeable Ni-Cd Battery Pack
Size	55 mm (W) x 68 mm (D) x 307 mm (H) (with antenna)
Weight	Approx. 0.283 Kgms. (with battery)

Battery	BT-161
Capacity	270 mAH, 3.6V
Talk Mode	6 hours
Standby Mode	2 weeks
Battery Save Mode	6 weeks

Specifications shown are typical and subject to change without notice.

WARRANTY

UNIDEN XC 340 1 YEAR WARRANTY
(Batteries and Accessories are covered for 90 Days ONLY)

Note: Please keep your sales docket as it provides evidence of warranty. Warranty is only valid in the country where the product has been purchased.

WARRANTOR: Uniden Australia Pty. Limited ACN 001 865 498
Uniden New Zealand Limited

ELEMENTS OF WARRANTY: Uniden warrants to the original retail owner for the duration of this warranty, its XC 340 Cordless Telephone (hereinafter referred to as the Product), to be free from defects in materials and craftsmanship with only the limitations or exclusions set out below.

WARRANTY DURATION: This warranty to the original retail owner only, shall terminate and be of no further effect ONE (1) Year after the date of original retail sale. This warranty will be deemed invalid if the product is: (A) Damaged or not maintained as reasonable and necessary, (B) Modified, altered or used as part of any conversion kits, subassemblies, or any configurations not sold by Uniden. (C) Improperly installed, (D) Repaired by someone other than an authorised Uniden Repair Agent for a defect or malfunction covered by this warranty, (E) Used in conjunction with any equipment or parts or as a part of a system not manufactured by Uniden, (F) Installed, programmed or serviced by anyone other than an authorised Uniden Repair Agent, (G) Where the Serial Number label of the product has been removed or damaged beyond recognition.

PARTS COVERED: This warranty covers for One year, the Base/Charging Unit and Handset only. All accessories (Antenna, Battery, AC Adaptor, Cable, Modular Plug, etc.) are covered for 90 Days only.

STATEMENT OF REMEDY: In the event that the product does not conform to this warranty at any time while this warranty is in effect, the warrantor at its discretion, will repair the defect or replace the product and return it to you without charge for parts and service. THIS WARRANTY DOES NOT COVER OR PROVIDE FOR THE REIMBURSEMENT OR PAYMENT OF INCIDENTAL OR CONSEQUENTIAL DAMAGES.

WARRANTY CARD: If a warranty card has been included with this product then please fill it in and return to us within 14 days of purchase. Your name and the Serial number of the product will then be registered in our database and this will help us process your claim with greater speed and efficiency should you require warranty service.

PROCEDURE FOR OBTAINING PERFORMANCE OF WARRANTY: In the event that the product does not conform to this warranty, the Product should be shipped or delivered, freight pre-paid, with evidence of original purchase (e.g., a copy of the sales docket), to the warrantor at:

UNIDEN AUSTRALIA PTY LIMITED
SERVICE DIVISION
345 Princess Highway, Rockdale, NSW 2216
Ph (02) 599 3100 FAX (02) 599 3278

UNIDEN NEW ZEALAND LIMITED
Corner Ti Rakau Drive and Harris Road
East Tamaki, Auckland
Ph (9) 273 8383 FAX (9) 274 0009

Customers in other States should ship or deliver the Product
freight pre-paid to their nearest Uniden Authorised Repair Centre.
(Contact Uniden for the nearest Warranty Agent to you)

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